This page gives you Search Results detail for the Application 10578613 and Search Result 20090820 143901 us-10-578-613-1 copy 1 659.rge.

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OM nucleic - nucleic search, using sw model

August 22, 2009, 17:09:10 ; Search time 628 Seconds Run on:

(without alignments)

115985.772 Million cell updates/sec

Title: US-10-578-613-1_COPY_1_659

Perfect score: 659

Sequence: 1 gatttgccgatgcaacaggc.....tatttccggcagctcttgca 659

Scoring table: IDENTITY_NUC

Gapop 10.0 , Gapext 1.0

18669703 segs, 55253738715 residues Searched:

Total number of hits satisfying chosen parameters: 37339406

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : GenEmbl:*

1: gb_bct:*

2: gb_env:*

3: gb_htc:*

4: gb_htg1:*

5: qb_htq2:*

6: gb_htg3:*

7: qb_inv:*

8: gb_mam:*

9: gb_pat1:*

10: gb_pat2:*

11: gb_phg:*

12: gb_pln:*

13: gb_pri:*
14: gb_rod:*

15: gb_sts:*

16: gb_syn:*

17: gb_tsa:*

18: gb_una:*

19: qb_vrl:*

20: gb_vrt:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

| | | | 0 | | | 001111111 | | |
|----|--------------|-------|----------------|--------|----|-----------|-----------|------------|
| D | 0011+ | | 8 | | | | | |
| Λ. | esult No. | Score | Query Match | Length | DB | ID | Descripti | ion |
| | | | | | | | | |
| | 1 | 659 | 100.0 | 662 | 9 | DD081529 | DD081529 | Recombina |
| | 2 | 659 | 100.0 | 3150 | 1 | AB018420 | AB018420 | Bacillus |
| | 3 | 659 | 100.0 | 3150 | 9 | BD186021 | BD186021 | Host micr |
| | 4 | 659 | 100.0 | 3150 | 9 | BD277536 | BD277536 | Host micr |
| | 5 | 659 | 100.0 | 3150 | 9 | CS097336 | CS097336 | Sequence |
| | 6 | 659 | 100.0 | 3150 | 9 | CS144748 | CS144748 | Sequence |
| | 7 | 659 | 100.0 | 3150 | 9 | DD017832 | DD017832 | Host micr |
| | 8 | 659 | 100.0 | 3150 | 9 | DD170905 | DD170905 | Host micr |
| | 9 | 659 | 100.0 | 3150 | 9 | DD170944 | DD170944 | Host micr |
| | 10 | 659 | 100.0 | 3150 | 9 | DD172235 | DD172235 | Recombina |
| | 11 | 659 | 100.0 | 3150 | 9 | DD226462 | DD226462 | Modified |
| | 12 | 659 | 100.0 | 3150 | 9 | DD226988 | DD226988 | Mutant Ba |
| | 13 | 659 | 100.0 | 3150 | 9 | DD235791 | DD235791 | Modified |
| | 14 | 659 | 100.0 | 3150 | 9 | DD235806 | DD235806 | Mutant Ba |
| | 15 | 659 | 100.0 | 3150 | 9 | DD259153 | DD259153 | Host micr |
| | 16 | 659 | 100.0 | 3150 | 9 | DD367975 | DD367975 | Recombina |
| | 17 | 659 | 100.0 | 3150 | 9 | DD378746 | DD378746 | Recombina |
| | 18 | 659 | 100.0 | 3150 | 9 | DD401230 | DD401230 | Host micr |
| | 19 | 659 | 100.0 | 3150 | 9 | DD434758 | DD434758 | host micr |
| | 20 | 659 | 100.0 | 3150 | 9 | DD434783 | DD434783 | Recombina |
| | 21 | 659 | 100.0 | 3150 | 9 | DD452572 | DD452572 | Recombina |
| | 22 | 659 | 100.0 | 3150 | 9 | DD452652 | DD452652 | Recombina |
| | 23 | 659 | 100.0 | 3150 | 9 | DD460426 | DD460426 | Recombina |
| | 24 | 659 | 100.0 | 3150 | 9 | DD490779 | DD490779 | Recombina |
| | 25 | 659 | 100.0 | 3150 | 9 | DD490874 | DD490874 | Recombina |
| | 26 | 659 | 100.0 | 3150 | 9 | DD491790 | DD491790 | Recombina |
| | 27 | 659 | 100.0 | 3150 | 9 | DD495339 | DD495339 | Recombina |
| | 28 | 659 | 100.0 | 3150 | 9 | DD495383 | DD495383 | Host micr |
| | 29 | 659 | 100.0 | 3150 | 9 | DJ029919 | DJ029919 | Novel var |
| | 30 | 659 | 100.0 | 3150 | 9 | DJ046641 | DJ046641 | Recombina |
| | 31 | 659 | 100.0 | 3150 | 9 | DJ046789 | DJ046789 | Novel var |
| | 32 | 659 | 100.0 | 3150 | 9 | DJ085180 | DJ085180 | Recombina |
| | 33 | 659 | 100.0 | 3150 | 9 | DJ400174 | | Recombina |
| | 34 | 659 | 100.0 | 3150 | 9 | DJ400225 | | Recombina |
| | 35 | 659 | 100.0 | 3150 | 9 | DJ400270 | | Recombina |
| | 36 | 659 | 100.0 | 3150 | 9 | DJ400333 | DJ400333 | Recombina |
| | 37 | 659 | 100.0 | 3150 | 9 | DJ430230 | DJ430230 | Recombina |
| | 38 | 659 | 100.0 | 3150 | 9 | DL184266 | DL184266 | Recombina |
| | 39 | 659 | 100.0 | 3150 | 9 | DL239996 | DL239996 | Recombina |
| | 40 | 659 | 100.0 | 3150 | 9 | DM015068 | DM015068 | Recombina |
| | 41 | 659 | 100.0 | 3150 | 9 | DM039094 | | Recombina |
| | 42 | 659 | 100.0 | 3150 | 10 | GM864698 | | 3 Sequence |
| | 43 | 659 | 100.0 | 3189 | 9 | DD320520 | | recombina |
| | 44 | 659 | 100.0 | 3189 | 9 | DD320533 | | recombina |
| | 45 | 659 | 100.0 | 3189 | 9 | E37675 | E37675 Th | nermostabl |
| | | | | | | | | |